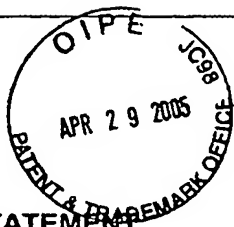


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T4MH-03S0123-1

Applicant: TAKEHARA et al.

Appln. No.: 10/680,184

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Date: April 29, 2005

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FOREIGN PATENT DOCUMENTS

		Document Number	Date MM/YY YY	Country	Inventor Name	English Abstract		Translation Readily Available	
						Enclosed	No	Enclose	No
NR	OR	JP 2001-195762 A	07/2001	Japan	MORIAKI	x			
NR	PR	JP 2002-050063 A	02/2002	Japan	MUNEKATA	x			
NR	QR	JP 07-050027 A	02/1995	Japan	TSUCHINAGA et al.	x			
NR	RR	JP 2001-266382 A	09/2001	Japan	WATABE	x			
NR	SR	JP 2000-348361 A	12/2000	Japan	KONISHI et al.	x			
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	UR								
	VR								
	WR								
	XR								

OTHER (including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

YR	Japanese Office Action dated April 5, 2005 for Appln. No. 2002-318862			
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant: SHINTARO TAKEHARA et al.

Appln. No.: UNASSIGNED

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1

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FOREIGN PATENT DOCUMENTS

	Document Number	Date MM/YYYY	Country	Inventor Name		English Abstract		Translation Readily Available	
						Enclosed	No	Enclose	No
MR	OR 6-4810	01/1994	Japan	Hara		X			X
MR	PR 2000-15515	01/2000	Japan	Mizutani		X			X
MR	QR 2002-15439	01/2002	Japan	Yumita et al.		X			X
	RR								
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